

Automated Traffic Data Collection Report

JUNE 2004



Washington State Department of Transportation

In cooperation with the
United States Department of Transportation
Federal Highway Administration

WASHINGTON STATE

DEPARTMENT OF TRANSPORTATION

AUTOMATED TRAFFIC DATA COLLECTION REPORT

STRATEGIC PLANNING AND PROGRAMMING

TRANSPORTATION DATA OFFICE

HIGHWAY USAGE BRANCH

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JUNE 2004

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
COMBINED RURAL/URBAN SITES TREND	2
RURAL SITES TREND	3
URBAN SITES TREND	4
SITE VARIANCE	5
SITES REPORTING/DATA SUMMARY	6
JUNE VOLUME COMPARISON	7
AUTOMATED TRAFFIC DATA COLLECTION REPORT	8
AUTOMATED DATA COLLECTION REPORT.....	9-16
AUTOMATED DATA COLLECTION SITE MAPS	17-18
GLOSSARY	19

EXECUTIVE SUMMARY

This report is based upon data that was processed through **T**ransportation **I**nformation and **P**lanning **S**upport **S**ystem (TRIPS). The data is collected monthly from several sources; Automated Traffic Recorders (ATRs), the Washington State Ferry System and the Oregon State Department of Transportation. For the site to be considered for this report, the site had to be collecting data in the same month for three consecutive years. Processed data is compared collectively to same month during the previous two year to show a three-year trend. The comparative analysis before the report is based on four-year data trends.

RURAL

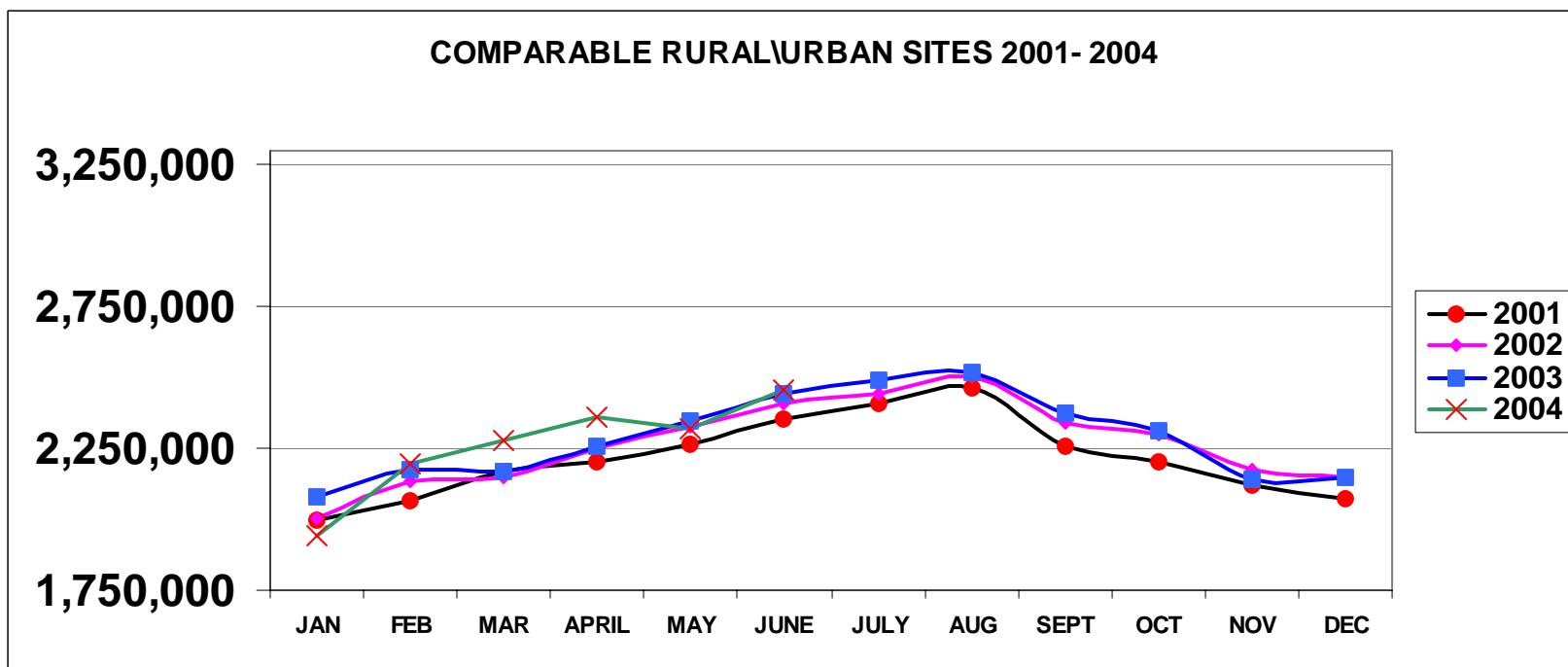
The vehicle volumes for current month (June) have decreased from June 2003 by -1.43% decreased from June 2002 by -0.19% and have increased over June 2001 by 2.36%.

URBAN

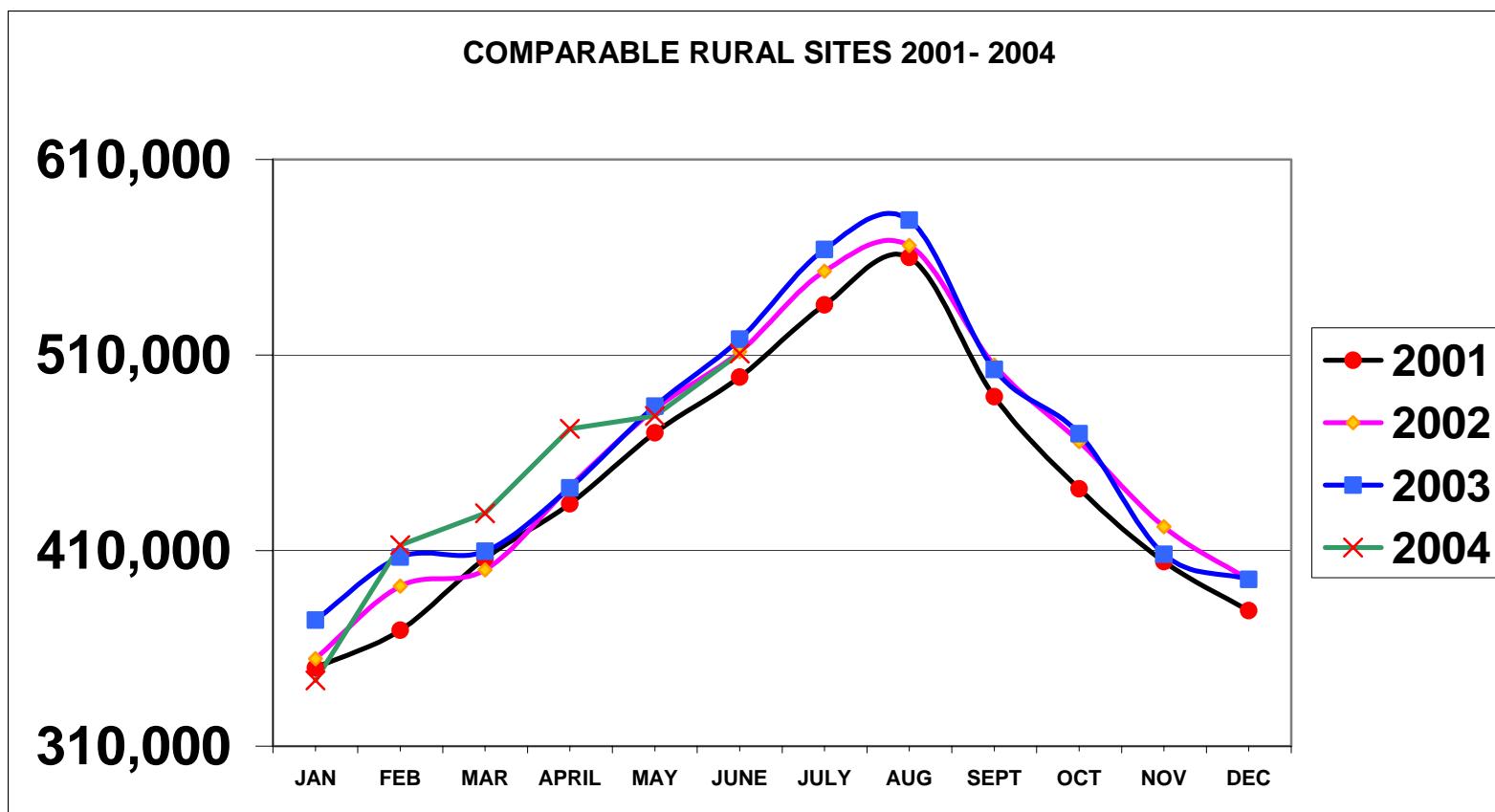
The vehicle volumes for current month (June) have increased over June 2003 by 0.98% increased over June 2002 by 2.64% and have increased over June 2001 by 4.58%.

COMBINED

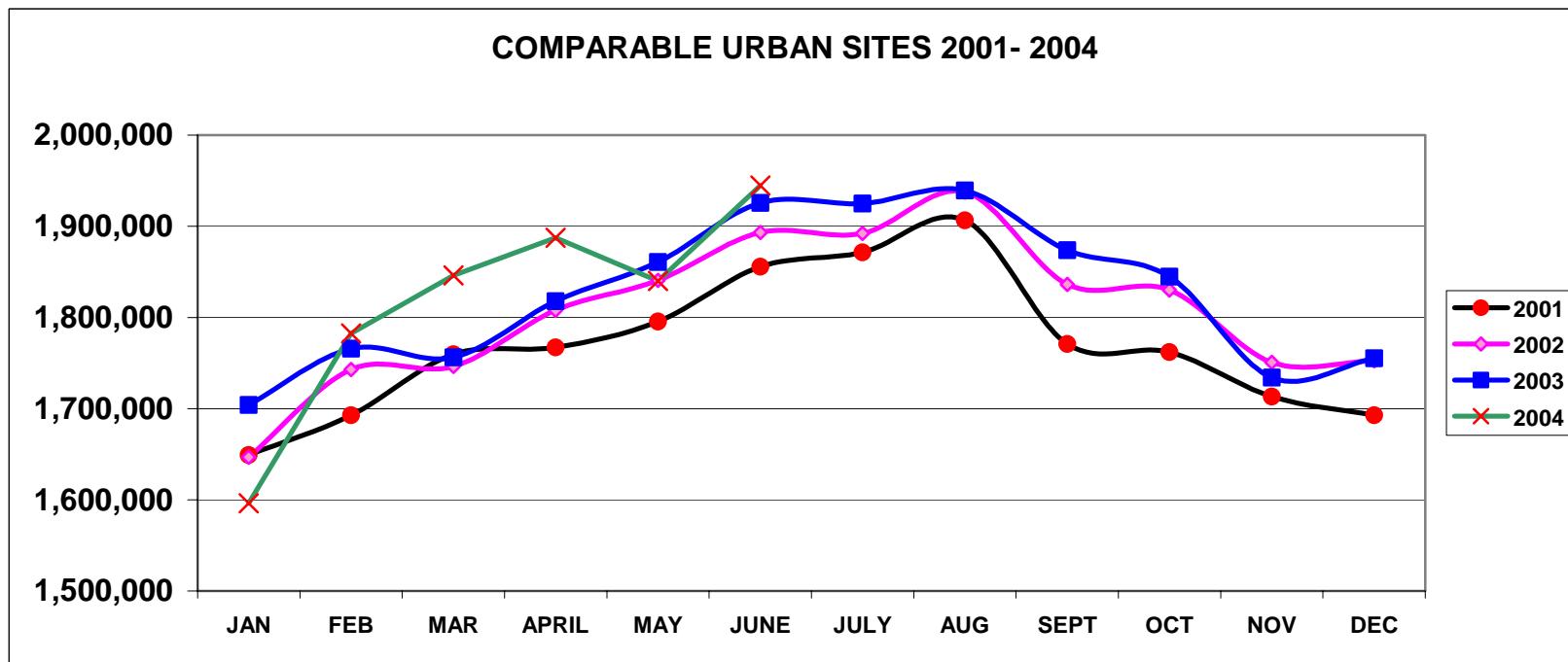
As a whole, according to the data collected and reported, the vehicle volumes for all comparable sites (Urban, Rural) have increased over June 2003 by 0.48%, increased over June 2002 by 2.05% and have increased over June 2001 by 4.11%.



This graph shows a three-year trend of “Rural/Urban” sites from January to December for the years of 2001, 2002, and 2003. January - June 2004 is being added to show a four-year trend of data. The data was collected from 67 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.



This graph shows a three-year trend of “Rural” sites from January to December for the years of 2001, 2002, and 2003. January - June 2004 is being added to show a four-year trend of data. The data was collected from 45 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

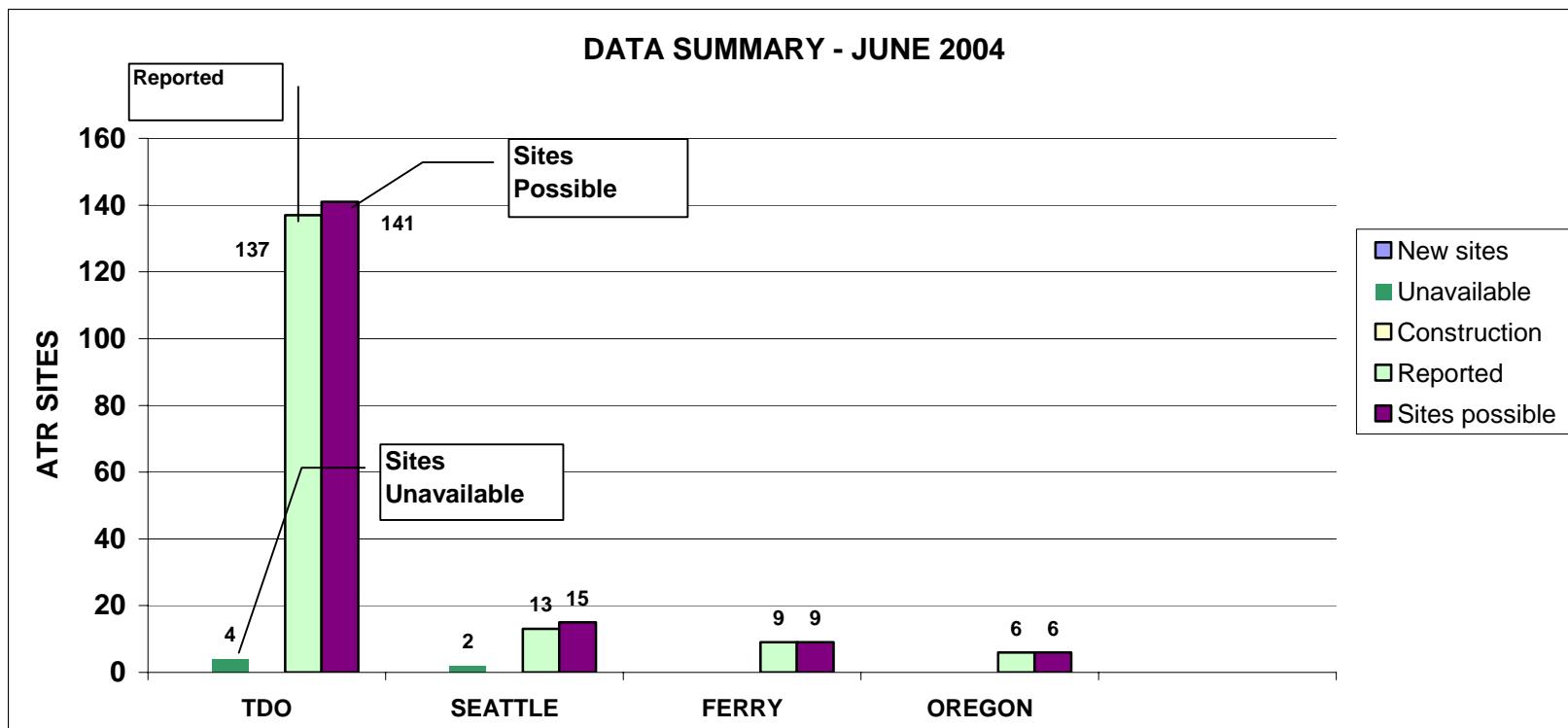


This graph shows a three-year trend of "Urban" sites from January to December for the years of 2001, 2002, and 2003. January - June 2004 is being added to show a four-year trend of the data. The data was collected from 22 of the same sites each month showing a combined Average Daily Traffic trend for four consecutive years.

SITE VARIANCE OR ANOMALY SUMMARY FOR JUNE

This list is a compilation of automated traffic recorder (ATR) sites with unusual and or abnormal traffic patterns for the month of June 2004 Included within this list are a site description for each automated traffic recorder site, a short statement of the reason for a large variance or anomaly, which occurred, and a conclusion.

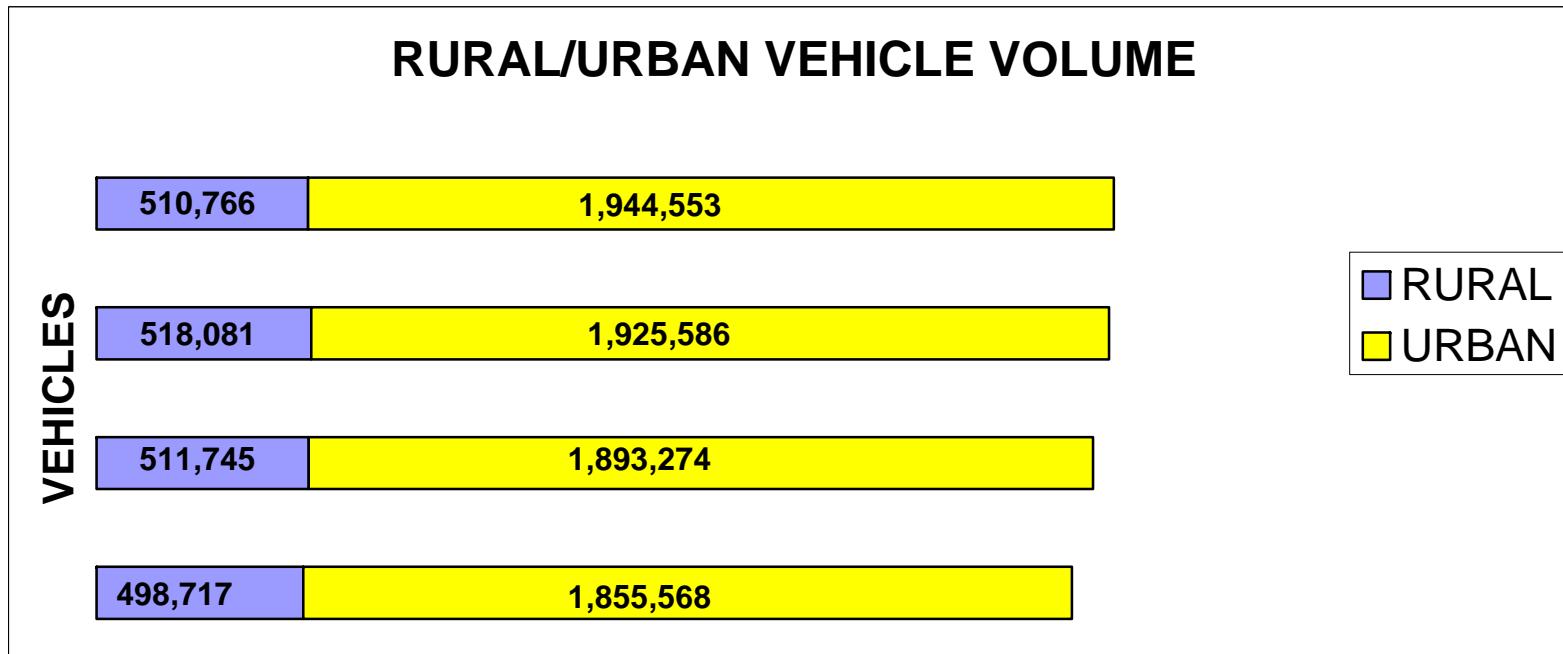
- P26 – SR 395 Orient
 - Low volume site, which causes the percentage to be high.
- S502 – SR 520 E of I-5 I/C
 - No apparent reason.



The sites that were unavailable due to either equipment failure, trouble extracting data from field, construction and/or data that were not reported are 4 TDO (Transportation Data Office) sites, 2 Seattle sites.

JUNE VOLUME COMPARISON FOR 2001-2004

The volume of vehicles collected and reported for June is:



AUTOMATED TRAFFIC DATA COLLECTION REPORT DETAIL

The monthly Automated Traffic Data Collection Report is designed to provide reliable data to traffic engineers, state planners, traffic operations, other government agencies, regional administrators, the Washington State Patrol, private businesses and the citizens of Washington State. This report is administered and produced by the Transportation Data Office of the Washington State Department of Transportation.

This report is comprised of data collected from automated traffic recorders monitored by the ADC section, NW Regional Traffic Office, Washington State ferries division, and Oregon State when available. The data has been validated and verified for this report; it has been processed through the **TRansportation Information and Planning Support System (TRIPS)**.

The information within this report is:

- Average Daily Traffic (ADT)
- ADT compared to previous months for all comparable sites
- ADT compared to same month previous year
- Same month Percent Increase/Decrease
- Maximum Traffic/Maximum Day (by date, day and hour)
- Last possible month's percent of difference
- Missing data in month reported
- Last year same month

A legend is supplied for each page of listed site data.

The codes are:

- “U” = = unavailable
- “C” = = construction
- “E” = = estimated
- “N” = = new site to system
- “P” = = pass closed
- “I” = = partial estimation
- “Q” = = reported quarterly

For questions about this report or further site information, please contact the ADC section supervisor at 360-570-2392 or E mail this section at tdoadc@wsdot.wa.gov

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 09/10/04
 TIME 07:56:21
 PAGE 1

FOR THE MONTH OF JUNE 2004

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL RECR	RURAL URBAN	AVERAGE DAY 2004	AVERAGE DAY 2003	RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>>			
										THIS MONTH %	LAST 06 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY	DATE HOUR
ISR 2	50.12	RO38	SKYKOMISH	R	4,762	4,970	- 4.2	- 1.6	943	SUN 27	12- 1P	9,412	SUN 27		
ISR 2	80.20	RO58	W/O SUNLAND DR	R	4,453	4,861	- 8.4	- 1.5	1,013	SUN 27	1- 3P	8,890	SUN 27		
ISR 2 W	103.92	RO47	PESHASTIN	R	14,048	14,259	- 1.5	+ 0.2	1,504	FRI 4	3- 4P	16,910	FRI 25		
ISR 2 E	104.84	RO47	DRYDEN	R	17,616	17,813	- 1.1	+ 0.7	1,896	FRI 25	3- 4P	22,341	FRI 25		
ISR 2	113.10	PO1	CASHMERE	R	22,945	23,052	- 0.5	+ 0.6	2,310	FRI 4	3- 4P	27,978	FRI 25		
ISR 2	179.10	PO2	COULEE CITY	R	912	965	- 5.5	- 1.8	151	SUN 27	4- 5P	1,368	SUN 20		
ISR 2	290.50	RO64	DAVENPORT	R	3,385	3,446	- 1.8		379	FRI 25	4- 5P	4,470	FRI 25		
ISR 2	301.40	P28	CHATTAROY	R	19,044	19,344	- 1.6	- 0.2	1,916	FRI 18	5- 6P	21,721	FRI 18		
ISR 3	28.68	RO89	BELFAIR	R	17,755	17,452	+ 1.7	+ 4.3	1,653	FRI 4	5- 6P	20,721	FRI 18		
ISR 5	20.14	RO45	WOODLAND	R	69,298	69,766	- 0.7	+ 1.8	6,184	SUN 20	4- 5P	83,070	FRI 18		
ISR 5	44.30	P8	KELSO	R	54,081	51,459	+ 5.1	+ 1.8	5,254	SUN 27	3- 4P	67,131	FRI 25		
ISR 5	86.32	RO19	GRAND MOUND	R	62,318	65,393	- 4.7	- 0.7	5,490	FRI 11	4- 5P	74,637	FRI 18		
ISR 5	207.76	RO01	MARYSVILLE	R	85,507	86,653	- 1.3	+ 1.0	7,015	FRI 4	4- 5P	98,599	FRI 18		
ISR 5	210.30	RO94	SILVANA	R	76,482	75,842	+ 0.8	+ 1.1	6,599	FRI 11	4- 5P	88,245	FRI 18		
ISR 5	261.33	P04	FERNDALE	R	43,201	43,449	- 0.6	+ 4.8	3,932	WED 30	5- 6P	49,757	FRI 25		
ISR 5	269.41	S803	CUSTER	R	25,413	26,529	- 4.2	+ 4.9	2,295	FRI 4	5- 6P	29,714	FRI 11		
ISR 6 W	20.67	RO03	MUD BAY	R	17,930	18,854	- 4.9	- 0.4	1,801	SUN 20	12- 1P	22,327	FRI 18		
ISR 9	28.75	P21	ARLINGTON	R	11,154	10,954	+ 1.9	+ 1.9	1,143	WED 2	4- 5P	12,860	FRI 11		
ISR 9	32.98	RO83	BRYANT	R	2,031	2,091	- 2.9	+ 1.3	382	SUN 20	1- 3P	2,953	SUN 20		
ISR 12	12.30	RO2	BRADY	R	21,764	22,498	- 3.3	+ 0.9	2,185	FRI 18	3- 4P	27,069	FRI 18		
ISR 12	77.78	RO75	SALKUM	R	7,313	7,452	- 2.0	- 0.3	847	FRI 18	3- 4P	9,215	FRI 18		
ISR 12 W	135.10	RO40	W/O COAL CREEK BRIDGE	R	2,019	2,137	- 5.5	+ 1.7	348	SUN 27	4- 5P	3,463	SUN 27		
ISR 12 S	185.25	S818	WHITE PASS	R	2,589	2,818	- 8.1	- 6.0	546	SUN 27	2- 3P	4,999	SUN 27		
ISR 12 E	185.62	S818	NACHES	R	5,308	5,739	- 7.5	- 3.0	940	SUN 27	2- 3P	9,094	SUN 27		

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 09/10/04
 TIME 07:56:21
 PAGE 2

FOR THE MONTH OF JUNE 2004

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2004	AVERAGE DAY 2003	RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>						
									THIS MONTH %	LAST 06 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY DATE	HOUR	VEHICLES DAY DATE		
SR 12	307.90	RO08	WALLULA JUNCTION	R	6,687	U	6,687	U	-	2.0	668	SUN 13	2- 3P	7,604	FRI 4		
SR 12	376.98	PO5	DAYTON	R	2,434		2,508		-	3.0	-	1.9	277	SUN 13	3- 4P	3,026	FRI 25
SR 12	390.66	RO67	DODGE JUNCTION	R	2,453	C			-	1.6	284	SUN 27	5- 6P	3,159	SUN 27		
SR 14	100.64	RO76	MARYHILL	R	2,169		2,250		-	3.9	-	4.8	237	SUN 27	3- 4P	2,545	FRI 25
SR 14	102.27	RO77	STONEHENGE	R	2,104		2,096		+	2.3	-	4.0	243	SUN 20	12- 1P	2,555	SUN 20
SR 16	18.65	RO88	BURLEY	R	45,170		45,090		+	0.3	+	4.1	3,537	SUN 13	12- 1P	50,228	FRI 18
SR 17	30.37	RO20	OTHELLO	R	5,452		5,539		-	1.6	-	0.1	537	FRI 4	3- 4P	6,564	FRI 4
SR 17	112.25	R100	MANSFIELD/SR17	R	N>	613							85	SAT 5	3- 4P	763	SUN 6
SR 18	27.62	S838	ECHO GLEN	R	20,372		20,823		-	2.2	-	0.7	2,249	FRI 11	4- 5P	25,673	FRI 25
SR 20	12.88	FY01	KEYSTONE FERRY	R	1,151		1,206		-	4.6	+	1.1				1,654	SUN 20
SR 20	20.02	S706	COUPEVILLE	R	9,048		8,694		+	4.1	+	3.2	866	FRI 25	4- 5P	9,946	FRI 25
SR 20	191.90	RO37	WINTHROP	R	2,243		2,392		-	6.2	+	1.3	355	SUN 27	1- 2P	3,095	FRI 25
SR 20	304.60	S820	REPUBLIC	R	2,893		2,795		+	3.5	+	5.3	327	FRI 18	3- 4P	3,380	FRI 4
SR 21	91.55	P25	WILBUR	R	U		454										
SR 21	106.65	FY03	KELLER FERRY	R	232		245		-	5.3	-	2.1				349	SUN 24
SR 24	43.50	S612	VERNITA (COL.R.BR.)	R	3,802		3,623		-	0.5	+	0.6	426	FRI 11	3- 4P	4,626	FRI 4
SR 25	97.00	P27	BOSSBURG	R	421		397		+	6.0	+	13.9	52	SUN 27	4- 5P	536	FRI 25
SR 26	43.06	RO66	OTHELLO EAST	R	2,438		2,496		-	2.3	+	1.3	320	FRI 18	4- 5P	3,329	FRI 25
SR 27	77.30	P30	MCICA	R	6,669		6,486		+	2.8	-	0.4	649	FRI 25	5- 6P	7,834	FRI 25
SR 82	24.83	RO48	E. OF SELAH CRK REST AREA	R	17,757		17,833		-	0.4	+	0.6	1,802	FRI 11	3- 4P	22,155	FRI 11
SR 82	48.50	PO8	BUENA	R	26,004		26,127		-	0.5	+	1.5	2,419	FRI 25	3- 4P	30,547	FRI 18
SR 82	121.20	PO9	PLYMOUTH	R	16,758	I>	16,904		-	0.9	-	3.6	1,615	SUN 27	5- 6P	20,250	FRI 25
SR 82	132.03	RO86	UMATILLA	R	17,793		18,315		-	2.9	-	1.9	1,673	FRI 18	4- 5P	21,465	FRI 25
SR 82	132.60	OR05	OREGON BORDER	R	17,660	O>	18,322		-	3.6	-	1.9	1,682	FRI 18	4- 6PM	21,547	FRI 25

DOT-RNB612-6

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 09/10/04
 TIME 07:56:21
 PAGE 3

FOR THE MONTH OF JUNE 2004

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY		RELATION TO 2003		<<<<<<< MAXIMUM TRAFFIC >>>>>>			
							2004	2003	THIS MONTH %	LAST 06 MONTHS %	VEHICLES	DAY DATE	HOUR	VEHICLES
SR 90	23.54	S826	PRESTON	R	51,717	52,032	- 0.6	+ 3.3	5,312	FRI 11	4- SP	62,797	FRI 18	
SR 90	33.56	R039	NORTH BEND	R	36,193	36,418	- 3.4	+ 0.7	4,801	SUN 27	4- SP	53,261	SUN 27	
SR 90	47.71	S901	TINKHAM RD	R	32,218	33,493	- 3.8	+ 1.2	4,365	SUN 27	4- SP	49,175	SUN 27	
SR 90	52.24	S902	SNOWQUALIMIE SUMMIT	R	29,939	31,529	- 5.0	+ 0.6	4,146	SUN 27	4- SP	46,162	SUN 27	
SR 90	63.98	S903	CABIN CREEK	R	31,626	32,473	- 2.6	+ 2.2						
SR 90	82.70	B04	CLE ELUM	R	32,952	32,879	+ 0.2	+ 2.5	4,224	SUN 27	5- SP	46,291	SUN 27	
SR 90	136.59	R042	WANTAGE	R	15,855	16,684	- 5.0	- 0.9	2,226	SUN 27	3- 4P	23,837	SUN 27	
SR 90	180.33	ROSS	MOSES LAKE	R	12,390	12,665	- 2.2	+ 0.2	1,646	SUN 27	4- SP	17,259	FRI 25	
SR 90	218.83	P10	RITZVILLE	R	11,479	11,987	- 4.2	- 0.4	1,630	SUN 27	3- 4P	16,705	SUN 27	
SR 90	254.23	R014	TYLER/FISHTRAP	R	17,842	19,456	- 8.3	- 1.9	2,014	SUN 13	2- 3P	24,007	FRI 11	
SR 90	298.40	P24	STATELINE	R	51,000	50,613	+ 0.8	- 0.2	5,056	FRI 18	5- SP	61,091	FRI 25	
SR 97	13.41	R041	GOLDENDALE	R	5,414	5,196	+ 4.2	+ 3.7	577	SUN 20	3- 4P	6,938	FRI 18	
SR 97	66.30	P03	WAPATO	R	11,766	12,133	- 3.0	- 3.5	1,301	FRI 4	3- 4P	14,061	FRI 4	
SR 97 S	178.19	R047	S/0 OLD BLEWETT RD	R	6,308	6,491	- 2.8	+ 0.7	908	SUN 27	3- 4P	9,567	SUN 27	
SR 97	220.55	R084	ORONDO	R	4,434	4,620	- 4.0	- 10.3	462	SUN 27	2- 3P	5,518	FRI 4	
SR 97	250.35	P11	PATEROS	R	4,282	4,330	- 1.1	+ 0.1	460	FRI 18	4- SP	5,144	FRI 25	
SR 97	286.16	P23	OKANOGAN	R	4,273	U		+ 3.1	424	FRI 11	4- SP	5,111	FRI 4	
SR 97	293.42	R068	OMAK	R	5,359	5,457	- 2.2	+ 2.6	534	FRI 4	4- SP	6,137	FRI 4	
SR 97	335.30	P22	OROVILLE	R	2,239	2,261	- 1.8	- 2.2	234	WED 16	12- 1P	2,657	WED 30	
SR 101	0.00	OR02	ASTORIA - MEGLER BR	R	Q> 7,568	Q> 7,602	- 0.4	+ 3.9	862	SUN 20	2- 3PM	9,658	FRI 18	
SR 101	0.47	S841	ASTORIA/CHINOOK	R	U	6,299		+ 2.5						
SR 101	0.46	S841	ASTORIA BRIDGE	R	U	7,676		+ 3.9						
SR 101	28.95	R074	NEMAH	R	2,747	2,825	- 2.8	+ 3.3	417	SUN 27	1- 2P	3,881	FRI 18	
SR 101	104.55	R054	HUMPTULIPS	R	2,762	E> 2,615	+ 5.6	+ 8.3	269	THU 17	4- 5P	3,403	FRI 18	

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
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DATE 09/10/04
 TIME 07:56:21
 PAGE 4

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SR 101	303.93	R073 SAPPHO		R	2,788	2,798	- 0.4	+ 4.0	300	FRI 18	1- 3P	3,529	FRI 18		
SR 101	254.35	R069 PORT ANGELES		R	25,083	24,549	+ 2.2	+ 1.3	2,353	FRI 25	4- 5P	29,211	FRI 18		
SR 101	281.15	R023 DISCOVERY BAY		R	12,219	12,224		+ 1.4	1,229	FRI 18	3- 4P	14,910	FRI 18		
SR 101	324.80	P18 LILLIWAUP		R	3,045	3,053	- 0.3	- 3.6	402	SUN 20	3- 4P	4,260	SUN 20		
SR 101 N	361.37	R003 MUD BAY		R	32,022	31,153	+ 2.8	+ 2.2	3,201	FRI 11	5- 6P	37,191	FRI 11		
SR 101 E	361.81	R003 MUD BAY		R	49,952	50,365	- 0.8	+ 0.8	4,734	FRI 11	5- 6P	59,128	FRI 18		
SR 104	13.92	R065 HOOD CANAL BRIDGE		R	18,248	18,124	+ 0.7	+ 2.7	1,985	SUN 20	12- 1P	22,168	SUN 20		
SR 104	19.48	R095 PORT GAMBLE		R	6,506	N> 6,400	+ 1.7	+ 4.0	711	SUN 20	12- 1P	8,211	SUN 20		
SR 105	31.92	R043 WESTPORT		R	6,115	6,010	+ 1.7	+ 4.8	633	FRI 18	2- 3P	7,286	FRI 18		
SR 123 N	3.88	R040 N/O SR 12 - OHANAPECOSH		R	647	702	- 7.8	- 6.1	160	SUN 20	3- 4P	1,321	SUN 20		
SR 125	0.00	OR03 OREGON BORDER		R	0> 15,589	0> 15,027	+ 3.7	- 1.7	1,452	FRI 18	5- 6PM	17,824	FRI 04		
SR 160	7.47	FY05 FAUNTLEROY FERRY		R	1,965	2,001	- 1.8	- 1.0				2,277	FRI 18		
SR 195	6.01	P13 UNIONTOWN		R	5,093	5,018	+ 1.5	+ 0.7	515	THU 17	5- 6P	5,948	FRI 4		
SR 195	22.20	P14 PULLMAN		R	3,291	3,264	+ 0.8	- 0.3	338	FRI 4	4- 5P	3,988	FRI 25		
SR 195	87.70	P15 SPANGLE		R	9,238	9,243	- 0.1	+ 0.4	947	FRI 25	5- 6P	11,098	FRI 25		
SR 221	13.10	P17 PROSSER		R	2,041	2,028	+ 0.6	- 1.5	194	WED 2	4- 5P	2,404	MON 21		
SR 290	17.66	P33 NEWMAN LAKE		R	N> 8,407				914	WED 23	5- 6P	9,734	FRI 25		
SR 305	0.02	FY07 WINSLOW FERRY		R	6,231	6,086	+ 2.4	+ 0.3				7,125	MUN 14		
SR 307	2.31	R096 POULSB0		R	15,090	N> 15,587	+ 3.2	+ 3.9	1,460	THU 17	4- 5P	18,134	FRI 18		
SR 395	27.20	B03 PASCO/SR 395		R	14,406	D> 14,272	+ 0.9	+ 3.1	1,419	FRI 18	4- 5P	17,876	FRI 25		
SR 395	36.24	R061 ELTOPIA		R	13,070	13,122	- 0.4	+ 0.3	1,272	FRI 11	4- 5P	16,281	FRI 25		
SR 395	93.01	P7C RITZVILLE		R	7,887	8,014	- 1.6	+ 0.1	936	FRI 11	5- 6P	10,550	FRI 11		
SR 395	190.29	R063 LOON LAKE		R	9,464	E> 9,722	- 2.7	+ 0.6	893	FRI 18	4- 5P	10,904	FRI 25		
SR 395	234.75	R070 KETTLE FALLS		R	8,774	8,697	+ 0.9	+ 2.1	915	FRI 25	3- 4P	10,523	FRI 25		

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
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DATE 09/10/04
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 PAGE 5

FOR THE MONTH OF JUNE 2004

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									THIS MONTH %	LAST 06 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>	VEHICLES DAY DATE	VEHICLES DAY HOUR	VEHICLES DAY DATE	VEHICLES DAY HOUR
SR 395	260.00	P26	ORIENT	R	761	R	688	+ 10.6	+ 12.1	79	SUN 20	1- 2P	875	FRI 18		
SR 401	0.01	S841	ASTORIA/MEGLER	R/U		R/U	3,014		+ 10.9							
SR 410 W	116.36	S818	CHINOOK PASS	R	2,839	R	3,117	- 8.9	- 4.5	440	SUN 20	2- 3P	4,485	SUN 20		
SR 411	7.97	S819	LEXINGTON	R/D	4,689	R/D	4,693	+ 0.6	- 2.1							
SR 504	19.43	S840	KIDD VALLEY	R	1,236	R	1,396	- 8.9	- 7.0	335	SAT 19	3- 4P	2,773	SAT 19		
SR 730	0.00	OR05	OREGON BORDER	R/Q	2,675	R/Q	2,789	- 4.1	- 3.3	269	SUN 13	3- 4PM	3,232	FRI 18		
SR 970	6.85	R057	TEANAWAY	R	4,926	R	5,186	- 5.0	+ 0.5	764	SUN 27	5- 6P	8,042	SUN 27		

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 09/10/04
 TIME 07:56:21
 PAGE 6

FOR THE MONTH OF JUNE 2004

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2004	AVERAGE DAY 2003	RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>	
									THIS MONTH %	LAST 06 MONTHS %	VEHICLES DAY DATE HOUR	VEHICLES DAY DATE
SR 2	0.26	ROSS EVERETT/SR 2	U	72,673	70,439	+ 3.2	+ 2.9	6,010	MON 7	4- 5P	81,480	FRI 4
SR 2	119.77	ROSS WENATCHEE (OLDS BR.)	U	22,378	E> 21,126	+ 5.9	+ 1.1	2,236	THU 10	5- 6P	26,345	FRI 25
SR 2	289.79	RO21 SPOKANE/DIVISION ST.	U	48,167	D> 47,677	+ 1.0	- 0.5	4,124	FRI 11	1- 2P	56,186	FRI 4
SR 3	44.33	ROSS SILVERDALE	U	44,140	44,933	- 1.8	+ 5.8	4,056	WED 16	4- 5P	51,074	FRI 18
SR 4	55.14	RO78 LONGVIEW/SR4	U	5,970	6,416	- 7.0	+ 1.8	579	FRI 4	4- 5P	7,105	FRI 18
SR 5	0.00	OR01 OREGON BORDER	U	0> 134,180	0> 129,156	+ 3.9	+ 2.2	9,963	FRI 11	3- 4PM	152,082	FRI 11
SR 5	1.98	P5 VANCOUVER	U	127,958	125,433	+ 2.0	- 0.6	10,562	THU 10	5- 6P	144,971	FRI 4
SR 5	100.54	RO97 TUMWATER	U	N> 71,644				6,337	SUN 27	5- 6P	85,286	FRI 25
SR 5	103.54	RO99 OLYMPIA/CUSTER WAY	U	N> 91,930				8,149	FRI 11	4- 5P	109,800	FRI 25
SR 5	106.70	P4 OLYMPIA/BOULEVARD	U	145,814	145,173	+ 0.4	- 0.5	13,112	FRI 11	4- 5P	159,987	FRI 11
SR 5	111.01	RO60 S/O SR 510 I/C-LACEY	U	113,082	114,798	- 1.5	+ 0.9	9,723	FRI 11	4- 5P	130,672	FRI 25
SR 5	119.39	RO81 DUPONT	U	119,351	N> 116,300	+ 2.6	+ 0.2	9,451	FRI 11	4- 5P	135,789	FRI 25
SR 5	126.76	RO92 S/O SR 512 I/C	U	152,781	U		- 1.1	11,822	FRI 11	4- 5P	172,656	FRI 25
SR 5	131.18	RO34 TACOMA(AT 48TH ST.)	U	201,490	198,906	+ 1.3	- 0.1	14,373	THU 10	3- 4P	221,227	FRI 4
SR 5	136.80	S837 FIFE	U	193,601	192,934	+ 0.3	+ 0.5	13,765	FRI 4	2- 3P	214,892	FRI 25
SR 5	148.07	S809 MIDWAY	U	203,969	D> 201,341	+ 1.3	+ 3.0	15,168	FRI 11	2- 3P	226,445	FRI 25
SR 5	153.48	S205 S. OF I-405/SR 518 I/C	U	222,346	D> 226,446	- 1.8	- 2.6	16,387	FRI 11	2- 3P	249,581	FRI 25
SR 5	155.38	S201 N 00 I-405/SR 518 I/C	U	248,708	259,789	- 4.3	+ 1.7	18,550	FRI 11	3- 4P	281,232	FRI 25
SR 5	162.35	S202 S. OF I-90/SR 518 I/C	U	250,040	262,013	- 4.6		17,691	WED 9	4- 5P	279,860	FRI 25
SR 5	168.31	R49R (RL)E. ROANOKE ST. UXING	U	48,267	U			5,842	TUE 8	7- 8A	60,193	FRI 11
SR 5	168.84	RO46 S/O NE 45TH	U	224,364	227,142	- 1.2	- 0.9	14,915	SAT 5	1- 2P	242,233	FRI 11
SR 5	176.72	P3 NE 185TH ST UXING	U	199,615	D> 198,114	+ 0.8	+ 0.2	15,043	TUE 8	5- 6P	219,943	FRI 18
SR 5	179.88	S189 N. OF 222TH. SW I/C	U	201,799	213,217	- 5.4	+ 0.5	15,682	TUE 8	5- 6P	224,170	FRI 11
SR 5	184.48	P1 EVERETT	U	186,381	186,235	+ 0.1	+ 0.2	14,063	FRI 11	2- 3P	204,530	FRI 11

DOT-RNB612-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

DATE 09/10/04
 TIME 07:56:21
 PAGE 7

FOR THE MONTH OF JUNE 2004

SR#	LEG	SRMP	B	NUM	URBAN RECORDERS RECR	RURAL URBAN	AVERAGE DAY 2004	'03	RELATION TO 2003		<<<<<< MAXIMUM TRAFFIC >>>>>	
									THIS MONTH %	LAST 06 MONTHS %	<<< MAXIMUM HOUR >>>	<< MAXIMUM DAY >>
SR 5	193.29	R082 EVERETT PACIFIC	U	169,331	169,107	+ 0.1	+ 0.5	12,224	FRI 11	2- 3P	186,557	FRI 11
SR 5	226.96	R093 MT VERNON	U	70,034	N> 70,639	- 0.9	+ 2.4	6,192	FRI 11	4- 5P	81,659	FRI 18
SR 7	58.20	R090 TACOMA	U	21,663	U		- 1.6	2,232	FRI 25	5- 6P	29,051	FRI 11
SR 14	11.90	P06 CMMAS	U	37,349	U			3,290	FRI 25	5- 6P	42,913	FRI 25
SR 14	17.70	P07 WASHOUGAL	U	6,787	6,967	- 2.6	- 2.6	706	SUN 20	5- 6P	7,856	SUN 20
SR 16	1.10	D11 FIRCREST	U	104,248	102,839	+ 1.4	+ 1.4	7,320	SUN 13	4- 5P	111,739	FRI 4
SR 16	8.43	R044 W/O OF TACOMA NARROWS BR	U	92,598	86,372	+ 7.2	+ 1.9					
SR 18	5.26	P20 AUBURNEAST	U	54,948	53,296	+ 3.1	+ 4.2	4,820	FRI 11	4- 5P	63,931	FRI 18
SR 18	12.55	D12 COVINGTON	U	26,798	26,154	+ 2.3	+ 5.6	2,680	FRI 11	4- 5P	33,970	FRI 18
SR 20	55.67	FY02 (SP)AWACORTES SPUR FERRY	U	2,574	2,526	+ 1.9	+ 0.9					
SR 82	34.02	P29 YAKIMA	U	49,490	48,232	+ 2.5	+ 1.0	4,601	FRI 4	4- 5P	56,215	FRI 25
SR 90	4.22	R017 E/O OF MT.BAKER	U	122,802	125,820	- 2.4	- 1.2	11,339	WED 9	7- 8A	140,705	FRI 4
SR 90	4.22	R17R (RL)E. END OF MT.BAKER T	U	13,439	13,499	- 0.4	+ 1.7	2,461	THU 3	5- 6P	16,333	FRI 4
SR 90	10.82	S203 E.OF I-405 I/C	U	U	153,436		+ 2.2					
SR 90	14.65	S825 ISSAQAH	U	121,138	117,916	+ 2.7	+ 2.2	10,081	FRI 11	4- 5P	137,980	FRI 18
SR 90	205.23	R036 SPOKANE/SPRAGUE AVE E	U	111,117	D>113,961	- 2.5	- 1.7	10,191	TUE 22	4- 5P	131,340	FRI 25
SR 97	201.53	R059 (PR)ROCKY REACH	U	7,606	7,364	+ 3.3	+ 3.1	829	SUN 27	12- 1P	9,730	FRI 25
SR 101	366.69	R098 OLYMPIA/COOPER POINT RD	U	N>100,011				9,275	FRI 11	4- 5P	116,720	FRI 11
SR 104	24.45	FY04 EDMONDS-KINGSTON FERRY	U	6,629	6,914	- 4.1	+ 0.4					
SR 163	3.37	FY09 PT DEFIANCE FERRY	U	1,222	1,172	+ 4.3	- 0.8					
SR 167	23.70	P6 KENT	U	122,655	D>118,704	+ 3.3	+ 2.9	8,502	WED 2	3- 4P	135,240	FRI 18
SR 182	6.34	R081 PASCO/COURT ST.	U	44,020	41,459	+ 6.2	+ 6.1	4,220	THU 3	5- 6P	50,165	FRI 4
SR 205	26.59	OR04 OREGON BORDER	U	0>143,261	U		+ 6.7	12,729	FRI 04	5- 6PM	166,774	FRI 25
SR 205	28.84	R051 VANCOUVER/MILL PLAIN	U	113,108	110,292	+ 2.6	+ 2.5	9,488	FRI 4	5- 6P	129,584	FRI 18

DOT-RNB612-8

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
 TRIPS SYSTEM
 AUTOMATED DATA COLLECTION REPORT

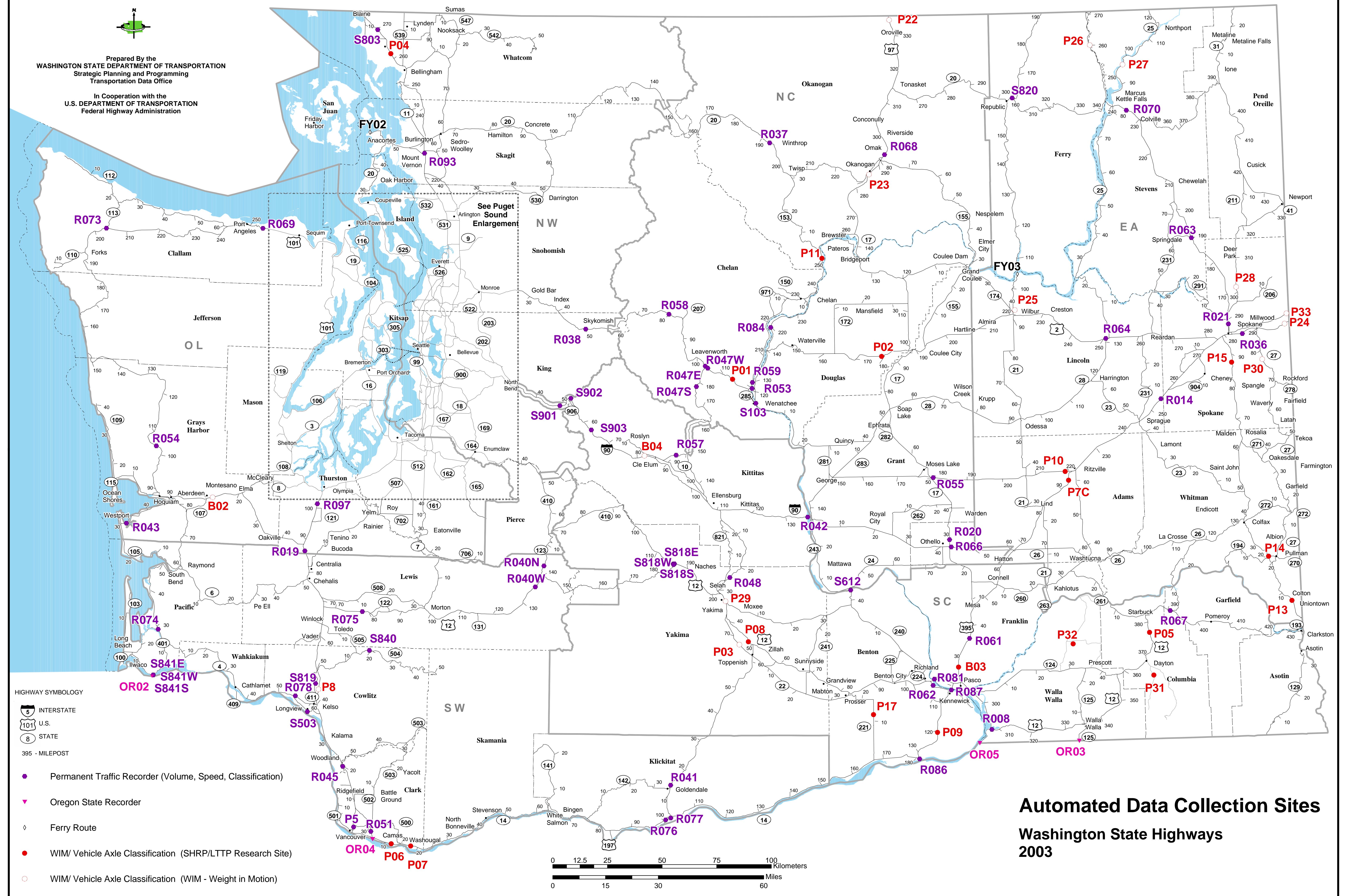
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 PAGE 8

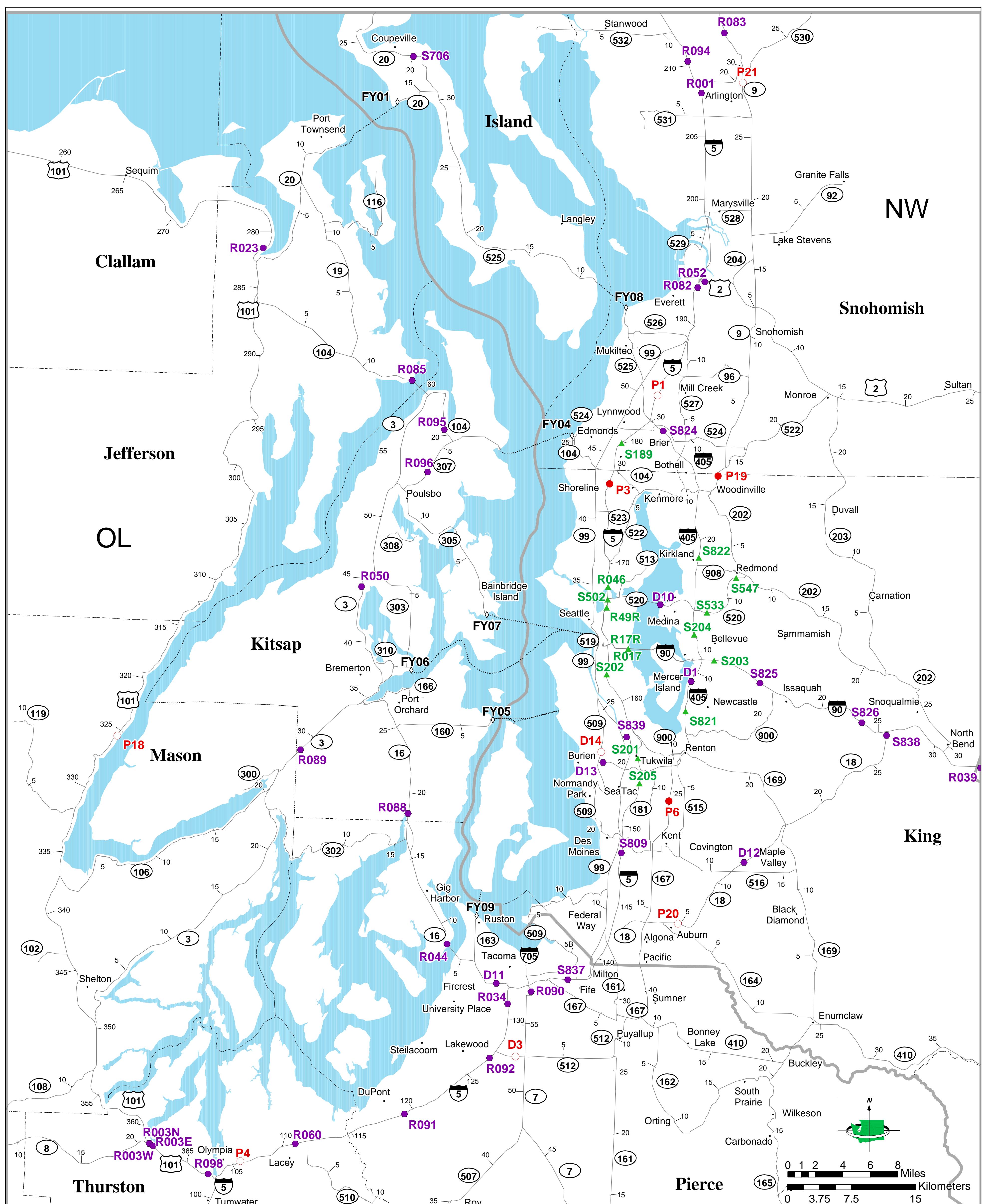
FOR THE MONTH OF JUNE 2004

SR#	LEG	SRMP	B	NUM	LOCATION	RURAL URBAN	AVERAGE DAY 2004	AVERAGE DAY 2003	RELATION TO 2003			<<<<<< MAXIMUM TRAFFIC >>>>>		
									THIS MONTH %	LAST 06 MONTHS %	VEHICLES DAY DATE	VEHICLES DAY HOUR	VEHICLES DAY DATE	
SR 240	37.53	R062 W/O OLD SR 12 - RICHLAND	U	57,388	C>	56,715	+ 1.2	- 3.2	5,714	TUE 1 5- 6P	54,996	FRI 25		
SR 285	0.21	S103 E WENATCHEE BRIDGE	U	53,396	I>	52,048	+ 2.6	- 0.6					2,294	FRI 18
SR 304	3.51	FY06 BREMERTON FERRY	U	1,916		1,962	- 2.3	- 0.1						
SR 395	18.58	R067 KENNEWICK	U	58,327		58,964	- 1.1	- 0.5	5,222	FRI 4 3- 4P	58,036	FRI 4		
SR 405	6.95	S821 N.OF 30TH ST. I/C	U	U		141,209		+ 0.7						
SR 405	9.26	D1 112TH AVE SE	U	146,696		141,640	+ 3.6	+ 1.7	10,477	FRI 11 4- 5P	151,937	FRI 25		
SR 405	13.04	S204 N. OF SE 8TH ST I/C	U	191,051		198,580	- 3.8	- 6.3	13,884	FRI 11 3- 4P	211,316	FRI 25		
SR 405	18.71	S822 N. OF SR908 I/C	U	186,826		184,195	+ 1.4	+ 0.8	14,518	FRI 11 4- 5P	208,279	FRI 18		
SR 405	28.99	S824 BOTHELL	U	104,877	C				9,075	FRI 11 4- 5P	121,581	FRI 18		
SR 433	0.70	S503 LONGVIEW(COL.R.BR.)	U	19,739		21,107	- 6.5	- 9.3	1,848	FRI 11 4- 5P	23,245	FRI 18		
SR 509	26.37	D14 BURIEN SR 509	U	59,669		60,111	- 0.7	- 0.3	5,925	THU 10 5- 6P	67,333	FRI 11		
SR 512	1.53	D3 PARKLAND	U	94,452		94,223	+ 0.2	+ 2.6	7,484	MON 7 4- 5P	105,647	FRI 4		
SR 518	0.35	D13 SEATAC SR 518	U	60,956		62,394	- 2.3	- 1.1	4,795	FRI 11 5- 6P	68,408	FRI 11		
SR 520	0.00	S502 E. OF I-5 I/C	U	58,909		65,563	- 10.1	+ 4.8	4,676	MON 14 7- 8A	67,239	FRI 25		
SR 520	4.00	D10 TOLL PLAZA	U	108,726		108,297	- 1.5	- 1.4	8,145	TUE 1 7- 8A	117,740	WED 9		
SR 520	7.93	S533 E. OF I-405 I/C	U	108,253		105,455	+ 2.7	+ 0.3	8,596	TUE 1 7- 8A	120,699	WED 30		
SR 520	12.01	S547 E. OF W.LK.SAMM.PK	U	70,864		68,990	+ 2.7	+ 3.1	5,822	TUE 1 8- 9A	79,056	WED 30		
SR 522	13.30	P19 WOODINVILLE	U	42,628		41,178	+ 3.5	+ 3.1	3,404	FRI 11 3- 4P	47,006	FRI 18		
SR 525	8.46	FY06 MUKILTEO FERRY	U	6,435		6,459	- 0.4	+ 0.8			7,316	SAT 19		
SR 599	1.40	S839 TUKWILA	U	40,337		39,626	+ 1.8	+ 2.1	3,987	TUE 8 7- 8A	46,551	WED 30		

**Prepared By the
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
Strategic Planning and Programming
Transportation Data Office**

In Cooperation with the
U.S. DEPARTMENT OF TRANSPORTATION
Federal Highway Administration





2003 Puget Sound Enlargement

Automated Data Collection Sites

- Permanent Traffic Recorder (Volume, Speed, Classification)
- ◊ Ferry Route
- ▲ NW Region Volume Recorder
- WIM/ Vehicle Axle Classification (SHRP/LTTP Research Site)
- WIM/ Vehicle Axle Classification (WIM - Weight in Motion)

GLOSSARY

URBAN.....Of or relating to city traffic

RURAL.....Of or relating to country traffic

COMBINED.....Total of urban and rural traffic

ATR.....Automated Traffic Recorder

ADC.....Automated Data Collection

ADT.....Average Daily Traffic

TRIPS.....Transportation Information and Planning Support System

SRMP.....State Route Mile Post

RECR NUM.....Automated Traffic Recorder Number

For answers to any questions about this report and or if you wish to have further a detailed report for one of the sites that the Automated Data Collection office (ADC) is currently monitoring, please call Tony Niemi at (360) 570-2392 or Pamela Pope at (360) 570-2396.

To obtain classification, length and or speed information please contact the ADC section of the Transportation Data Office at tdoadc@wsdot.wa.gov